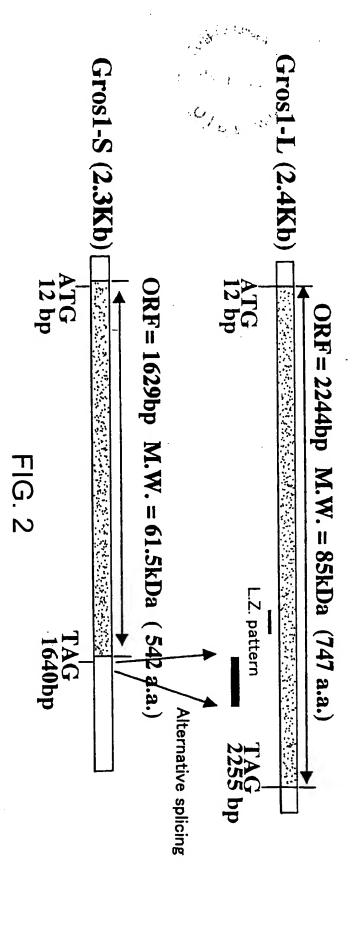
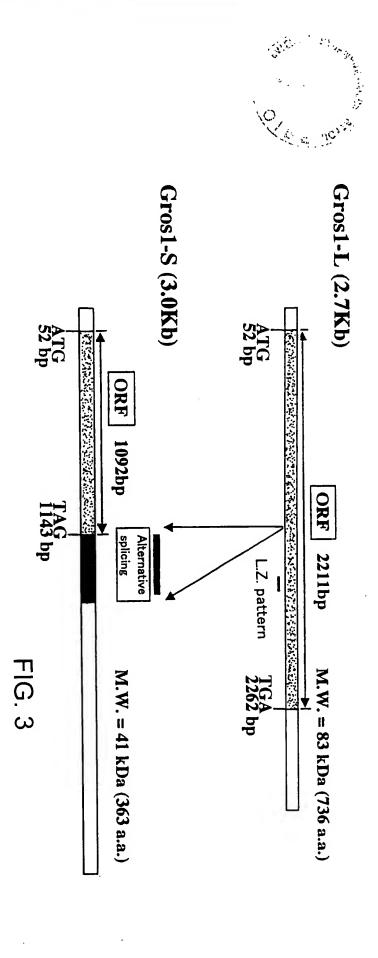


Score M Mouse #7 ESTs alignment score a: ≥200, b:80-200, c:50-80, d:40-50, e: <40

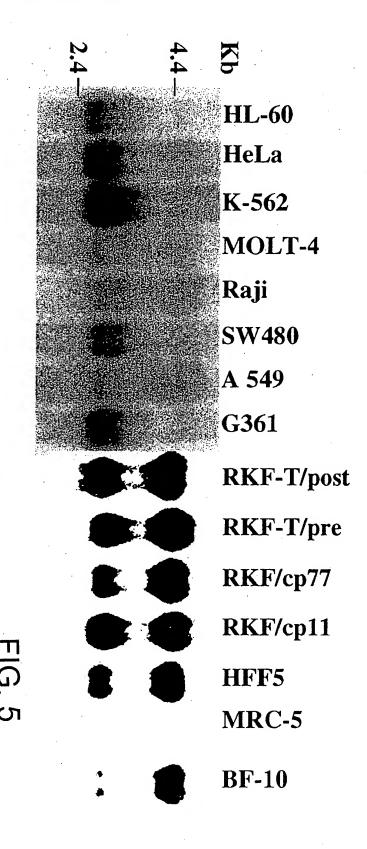
Sequences producing significant alignments:	nificant alignments:	(bits)	Value
gb AA030295 AA030295 m	gb AA030295 AA030295 mi02d09.rl Scares mouse placenta 4NbMP13.5	789	0.0
gb AA009100 AA009100 m	gb AA009100 AA009100 mh02h09.rl Soares mouse embryo NbME13.5 14	. 724	0.0
gb W53632 W53632 md15a	gb W53632 W53632 md15a01.rl Soares mouse embryo NbME13.5 14.5 M	٠	e-166
gb AA000427 AA000427 m	gb AA000427 AA000427 me76a12.rl Soares mouse embryo NbME13.5 14		e-157
gb AA498928 AA498928 v	gb AA498928 AA498928 vi91b07.rl Stratagene mouse heart (#937316		e-141
gb W43992 W43992 mc70g	gb W43992 W43992 mc70g07.rl Soares mouse embryo NbME13.5 14.5 M	. 500	e-139
gb W53258 W53258 md40e	gb W53258 W53258 md40e04.rl Soares mouse embryo NbME13.5 14.5 M	462	e-128
gb AA498929 AA498929 v	gb[AA498929]AA498929 vi91b08.rl Stratagene mouse heart (#937316		e-113
gb AA240146 AA240146 m	my23c02.rl Barstead mouse pooled organs MP	337	1e-90
gb AAZ 30769 AAZ 30769 m	gb AAZ30769 AAZ30769 mw07h11.r1 Soares mouse 3NME12 5 Mus muscu	323	1e-86
gb W83055 W83055 mf23c	gb w83055 W83055 mf23c06.rl Soares mouse embryo NbME13.5 14.5 M	. 321	6e-85
gb AA645159 m	gb AA645159 AA645159 mz10b07.rl Barstead mouse lung MPLRB2 Mus	. 297	8e-79
20 W81880 W81880 me94a	SCHWEISEN WEISEN MESGAO3, rl Soares mouse embryo NDME13.5 14.5 M	. 293	1e-77
20 ATT 308 40 ATT 38443 U	ud28b0/.rl Soares mouse mammary gland NbMM	. 272	5e-71
Shiratelevalvaniane m	giplasuotevo la Augusto o mjoza 18. rl Soares mouse embryo NbME13.5 14	. 216	2e-54
gb w9/565 w9/565 mg02a	gp w9/565 w9/565 mg02a04.rl Soares mouse embryo NbMEl3.5 14.5 M		64 2e-08

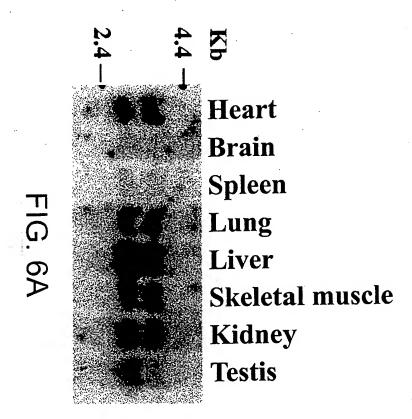




App. cant(s): Renu Wadhwa et al. TUMOR S JPPRESSOR GENE

2.4-	4.4-	Kb	· · · · · · · · · · · · · · · · · · ·	
			Heart	1
		20 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Brain	G
			Placenta	4
	9		Lung	
			Liver	,
			Skeletal mu	iscle
	100	100	Kidney	
		11204	Pancreas	
			Uterus	
į.		3.0	Colon	
			Small intest	tine
		I	Bladder	
		中国	Stomach	
		24.3	Γhyroid gla	
		2.0	Spinal cord	
			ymph nod	e
		20	Tracheo tub	_
e despric		100	Adrenal gla	
		TES	Bone marro	W
			Testis	
A Company	Ciclo S	變(Ovary	





7-days
11-days
0
15-days
17-days

A. In No.: 10/045,815 Applicant(s): Renu Wadhaz et al. TUMCR SUPFRESSOR GENE

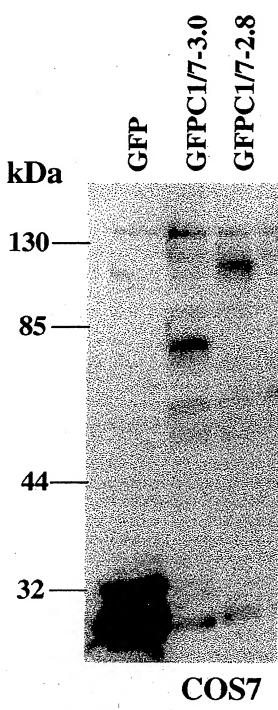
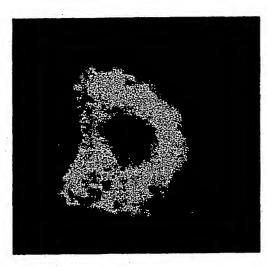
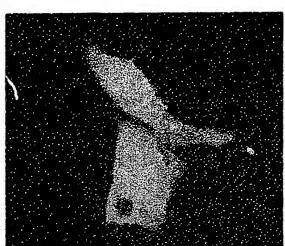


FIG. 7

AR / No.: 10/045,615
Applicant(s): Renu Wadhy.c et al.
TUMOP. SUPPRESSOR CENE





GFPC1/7:2.8kb (83 kDa)

GFPC1/7:3.0 kb (41 kDa)

FIG. 8

Applin No.: 10/045,815
Applicant(s): Reru Wadhwa et al.
TUMCR SUPFRESCOR GENE

702 c 715 d 719 d 723 as 733 c 738 d 774 d 774 d 774 d 774 d 777 3 (S-2) 7-7 m3 (S-6) 7-7 m3 (S-6) 7-7 m3 (S-6) 7-7 m3 (S-6) 7-7 m3 (S-10) AS-1 AS-1 AS-1 AS-1

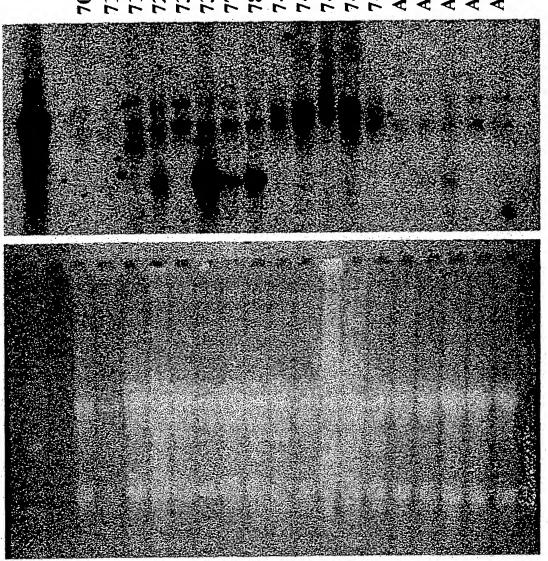
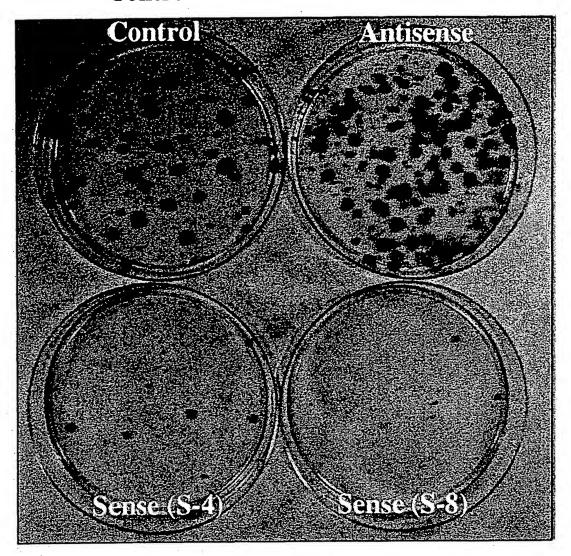


FIG. 9

Control

Antisense



Sense (S-4)

Sense (S-8)

FIG. 10